



Butterfly valve type 567 PVC-U Bare shaft

Model:

- Up to DN 300: Overall length according to EN558 (DN 50-200: line 25, DN250, 300 line 16), ISO 5752
- Connecting dimension: ISO 7005 PN 10, EN 1092 PN 10, DIN 2501 PN 10, ANSI/ASME B 16.5 Class 150, BS 1560: 1989, BS 4504, JIS B 2220
- Interface F07 for the dimensions DN50-200 according to DIN/ISO 5211
- Interface F10 for the dimensions DN250-300 according to DIN/ISO 5211
- Interface F12 for the dimensions DN350-400 according to DIN/ISO 5211

d	Size	DN	PN	kv-value	EPDM	SP	Weight	FKM	SP	Weight
(mm)	(inch)	(mm)	(bar)	($\Delta p=1$ bar)	Code		(kg)	Code		(kg)
				(l/min)						
63	2	50	10	740	161 567 802	1	0.778	161 567 822	1	0.787
75	2 1/2	65	10	1500	161 567 803	1	0.921	161 567 823	1	0.895
90	3	80	10	2400	161 567 804	1	1.052	161 567 824	1	1.068
110	4	100	10	3800	161 567 805	1	1.641	161 567 825	1	2.092
140	5	125	10	8600	161 567 806	1	2.266	161 567 826	1	2.236
160	6	150	10	11400	161 567 807	1	3.179	161 567 827	1	3.238
225	8	200	10	19900	161 567 808	1	5.063	161 567 828	1	5.127
280	10	250	10	34000	161 567 809	1	11.588	161 567 829	1	11.735
315	12	300	10	50000	161 567 810	1	16.050	161 567 830	1	15.936

d	d2	D	D1 min.	D1 max.	D3	D4	H1	H2	H3	H4	H5	L	Q1	Q2
(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)	(mm)
63	104	19	120	125	70	90	77	134	27	23	11	45	40	
75	115	19	140	145	70	90	83	140	27	23	11	46	54	35
90	131	19	150	160	70	90	89	146	27	23	11	49	67	50
110	161	19	175	191	70	90	104	167	16	23	14	56	88	74
140	187	23	210	216	70	90	117	181	16	23	14	64	113	97
160	215	24	241	241	70	90	130	189	19	23	17	72	139	123
225	267	23	290	295	70	90	158	210	19	23	17	73	178	169
280	329	25	353	362	102	125	205	264	40	23	22	113	210	207
315	379	25	400	432	102	125	228	285	40	23	22	113	256	253

Data sheet

valid from: 2/12/20



The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland

Phone +41 -(0)52-631 1111

e-mail: info.ps@georgfischer.com

Internet: <http://www.gfps.com>